AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) An anti-scaling device comprising a hollow central body
 2 portion for mounting on a bar <u>for rotation</u> around a transverse axis and several spike units
 3 extending outwardly from the body portion in different directions wherein the spike units are
 4 rotatably mounted on the central body portion around axes non-congruent with the transverse
 5 axis.
- 2. (Previously Amended) An anti-scaling device according to claim 1, wherein the spike units are detachably mounted on the central body portion.
- 3. (Previously Amended) An anti-scaling device according to claim 1, wherein there are pairs of spike units disposed in a diametrically opposed relationship relative to the central body portion.
 - 4. (Previously Amended) An anti-scaling device according to claim 1, wherein the central body portion has spigots for mounting the spike units.

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- 1 5. (Previously Amended) An anti-scaling device according to claim 1 further comprising serrated webs extending outwardly from the central body portion between the spike units.
- 6. (Previously Amended) An anti-scaling device according to claim 5, wherein the serrated webs extend along radial axes displaced 45° from the radial axes of the spike units.

- 7. (Previously Amended) An anti-scaling device according to claim 1, wherein rows of sharp-edged teeth are axially aligned along the central body portion.
- 8. (Previously Amended) An anti-scaling device according to claim 1, wherein the spike units are in the form of partially rotatable serrated propellers.
- 9. (Previously Amended) An anti-scaling device according to claim 1, wherein the spike units are pivotably mounted.
 - 1 10. (Previously Amended) An anti-scaling device according to claim 1, wherein the device is moulded from a plastics material.